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APPLICATION NO.	FII	LING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/666,364 09/20/2000		Hideo Suzuki	39303.20197.00	8624	
25224	7590	05/20/2003			
		RSTER, LLP	EXAMINER		
555 WEST F SUITE 3500		REET	BECKER, SHAWN M		
LOS ANGELES, CA 90013-1024				ART UNIT	PAPER NUMBER
				2173	1
				DATE MAILED: 05/20/2003	K

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application N	0.	Applicant(s)					
		09/666,364	~	SUZUKI ET AL.					
	Office Action Summary	Examiner		Art Unit					
		Shawn M. Becl	ker	2173					
Period for	The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply								
A SHC THE M - Extens after S - If the p - If NO p - Failure - Any re earned	DRTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. sions of time may be available under the provisions of 37 CFR 1.13 BIX (6) MONTHS from the mailing date of this communication. period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period we to reply within the set or extended period for reply will, by statute, ply received by the Office later than three months after the mailing patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, how	wever, may a reply be tim inimum of thirty (30) days e SIX (6) MONTHS from t	ely filed will be considered timely. he mailing date of this communicat	lion.				
Status									
· —	Responsive to communication(s) filed on	_· ·							
	25) This dotton is non-initial.								
ŀ	Since this application is in condition for allowal closed in accordance with the practice under <i>E</i> on of Claims	nce except for t Ex parte Quayle	formal matters, pro , 1935 C.D. 11, 49	osecution as to the merits 53 O.G. 213.	s is				
4)🛛 (Claim(s) 1-25 is/are pending in the application.								
4	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed.								
6)□ 0	Claim(s) is/are rejected.								
7) 🗆 🔾	Claim(s) is/are objected to.								
	Claim(s) <u>1-25</u> are subject to restriction and/or el	lection requirem	nent.						
Applicatio		, , , , , , , , , , , , , , , , , , , ,							
9)□ Th	ne specification is objected to by the Examiner.			•					
10) Tr	ne drawing(s) filed on is/are: a)□ accept	ed or b) object	ted to by the Exam	iner.					
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
11) ☐ The proposed drawing correction filed on is: a) ☐ approved b) ☐ disapproved by the Examiner.									
If approved, corrected drawings are required in reply to this Office action.									
12)☐ The oath or declaration is objected to by the Examiner.									
Priority under 35 U.S.C. §§ 119 and 120									
13)⊠ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).									
a)⊠	a)⊠ All b)□ Some * c)□ None of:								
1.	1. Certified copies of the priority documents have been received.								
2.	2. Certified copies of the priority documents have been received in Application No								
	 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
	nowledgment is made of a claim for domestic				ion).				
_ a) [☐ The translation of the foreign language provi	sional application	on has been recei	ved.	, .				
Attachment(s)		. •	55	·					
2) Notice of 3) Informati	f References Cited (PTO-892) f Draftsperson's Patent Drawing Review (PTO-948) ion Disclosure Statement(s) (PTO-1449) Paper No(s)	4) 5) 6)	Interview Summary (F Notice of Informal Pat Other:	PTO-413) Paper No(s) ent Application (PTO-152)					
J.S. Patent and Trade PTO-326 (Rev. 0		on Summary		Part of Paper No. 5					

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DETAILED ACTION

Election/Restrictions

1. Restriction to one of the following inventions is required under 35 U.S.C. 121:

- I. Claims 1, 14, and 20, drawn to a selective display or non-display mode for layers in a performance data editing environment, classified in class 345, subclass 767.
- II. Claims 2-3, 10-13, 15, 19, 21, and 25, drawn to small-scale display of layers in a performance data editing environment along with an icon modify window and an icon select palette, classified in class 345, subclass 800.
- III. Claims 4-7, 16, and 22, drawn to changing the location of a layer in a performance data editing environment, classified in class 345, subclass 799.
- IV. Claims 8-9, 17-18, and 23-24, drawn to moving and deleting icons in a performance data editing environment, classified in class 345, subclass 769.

The inventions are distinct, each from the other because of the following reasons:

2. Inventions I, II, III and IV are related as subcombinations disclosed as usable together in a single combination. The subcombinations are distinct from each other if they are shown to be separately usable. In the instant case, invention I has separate utility such as providing a display or non-display mode for ordered layers in a performance data editing environment, which are not subject to changing locations, small-scale display, moving and deleting execution icons. Invention II has separate utility such as providing a small scale display mode for static layers in a performance data editing environment, which are not subject to changing locations, a non-display mode, or moving and deleting execution icons. Invention III has separate utility such as changing locations of layers that must always be fully displayed, and are not subject to non-

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display or small-scale display modes or moving and deleting execution icons. Invention IV has separate utility such as moving execution icons in static layers that must always be fully visible. and are not subject to non-display or small scale display modes or changing locations. See MPEP § 806.05(d).

- Because these inventions are distinct for the reasons given above and the search required 3. for Group I is not required for Groups II, III, or IV, the search required for Group II is not required for Groups I, III, or IV, the search required for Group III is not required for Groups I, II, or IV, and the search required for Group IV is not required for Groups I, II, or III, restriction for examination purposes as indicated is proper.
- Because these inventions are distinct for the reasons given above and have acquired a 4. separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.
- 5. Because these inventions are distinct for the reasons given above and have acquired a separate status in the art because of their recognized divergent subject matter, restriction for examination purposes as indicated is proper.
- A telephone call was made to Attorney David Fehrman on 5/9/03 to request an oral 6. election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the 7. inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the

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currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Shawn M. Becker whose telephone number is 703-305-7756. The examiner can normally be reached on M-T 8:00 - 5:30 and alternating Fridays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, John W. Cabeca can be reached on 703-305-3116. The fax phone numbers for the organization where this application or proceeding is assigned are 703-746-7239 for regular communications and 703-745-7238 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-305-3900.

smb

May 13, 2003

JOHN CABECA

SUPERVISORY PATENT EXAMINER

TECHNOLOGY CENTER 2100